

Simpson

WELL NUMBER N CODED

DATE WELL COMPLETED 2025 3/21/90

PERMIT NUMBER 0-402

NAME OF DRILLING FIRM Tom Griffith...

Columbia, MS

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Jimmy Nations
Rt. 2 Box 196
New Hebron, MS. 39140

WELL LOCATION: SEC 32 TOWNSHIP 10 S RANGE 20 W

DISTANCE 3 Miles W of Shivers

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Chicken House

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) 2 up

Pump Capacity (GPM) 25 No. of Stages 15 Setting Depth 190 FT.

PUMP TEST

Well yielded 20 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>270</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>250</u>
Type of Casing <u>PVC</u>	Hole Depth <u>270</u>	Depth to Static Water Level <u>160</u>

TYPE OF COMPLETION: (Circle One or More):
Natural Development, Underreamed, Telescoped,
Gravel Packed, Open Hole, Other

Top of Lap-Pipe or Reduction in Casing _____

FEET IF TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, No Log Run,
Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>270</u>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top:
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
Well making some mud/fine sand @ 5 ft

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Sand</u>	<u>0</u>	<u>40</u>	<u>Clay</u>	<u>225</u>	<u>240</u>
<u>Sand & Gravel</u>	<u>40</u>	<u>75</u>	<u>Sand</u>	<u>240</u>	<u>260</u>
<u>Clay</u>	<u>75</u>	<u>90</u>	<u>Fine Sand</u>	<u>260</u>	<u>270</u>
<u>Sand</u>	<u>90</u>	<u>100</u>			
<u>Red Clay</u>	<u>100</u>	<u>110</u>			
<u>Rock</u>	<u>110</u>	<u>112</u>			
<u>Clay</u>	<u>112</u>	<u>200</u>			
<u>Sand</u>	<u>200</u>	<u>205</u>			
<u>Clay</u>	<u>205</u>	<u>220</u>			
<u>Sand</u>	<u>220</u>	<u>225</u>			

OCT 11 1990

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

